AMENDMENTS TO THE CLAIMS

Docket No.: 313688001US1

Please cancel claims 1-11 and 16, and please amend claims 12-15 as set forth below.

1-11. (Canceled)

- 12. (Currently Amended) The printed circuit board of claim 41–15 wherein the flange of the slug is attached to the attachment surface by a thermally conductive cementitious material.
- 13. (Currently Amended) The printed circuit board of claim 44–15 wherein the slug is electrically coupled to the electrically conductive layer.
- 14. (Currently Amended) The printed circuit board of claim <u>11-15</u> wherein the flange of the slug is attached to the attachment surface by an electrically conductive cementitious material that also electrically couples the slug to the electrically conductive layer.
- 15. (Currently Amended) The printed circuit board of claim 11 further comprising A multi-layer printed circuit board comprising:
 - a first body layer having a first opening therethrough:
 - a second body layer juxtaposed with the first body layer and having a second opening therethrough, the second opening extending outwardly beyond a periphery of the first opening to define an attachment surface on the first body layer;
 - an electrically conductive layer disposed between the first and second body layers;

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a thermally conductive slug received in and extending between the first and second openings and thermally coupled to the electrically conductive layer, the slug including a transversely extending flange that is attached to the attachment surface; and

- a third body layer juxtaposed with the second body layer and spaced from the first body layer, the third body layer having a third opening therethrough that is smaller than the second opening, wherein the flange of the slug is received between the first and third body layers.
- 16. (Cancelled)